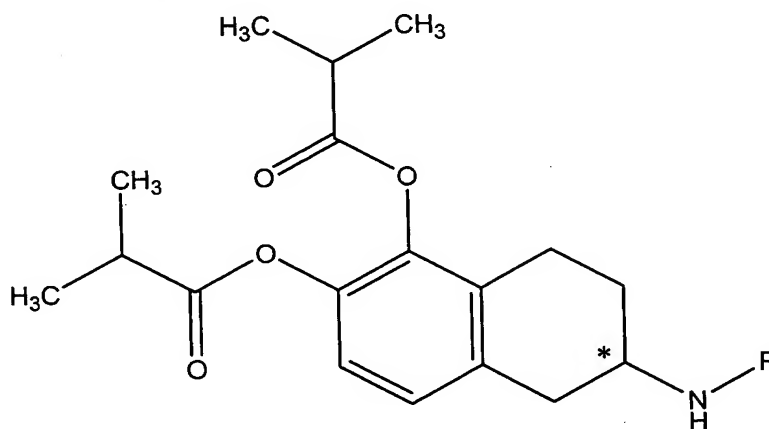


IN THE CLAIMS

The following listing of claims will replace all prior versions, and listings, of claims in this application.

Claims 1-5 (Cancelled).

Claim 6 (New): A method of treating glaucoma, comprising administering to an eye in need thereof an effective amount of at least one compound of formula I, enantiomers thereof, and salts thereof:



to treat the glaucoma;
wherein R is H or CH₃.

Claim 7 (New): The method of claim 6, wherein R is H.

Claim 8 (New): The method of claim 6, wherein R is CH₃.

Claim 9 (New): The method of claim 8, wherein the compound of formula I is (-)-
(S)-5,6-diisobutyryloxy-2-methylamino-tetralin.

Claim 10 (New): The method of claim 6, wherein the at least one compound is administered in combination with one or more suitable carriers.

Claim 11 (New): The method of claim 6, wherein the at least one compound is formulated as an aqueous solution.

Claim 12 (New): The method of claim 11, wherein the at least one compound is present in a concentration of from 0.001 to 5%.

Claim 13 (New): The method of claim 11, wherein the at least one compound is present in a concentration of from 0.01 to 1%.

Claim 14 (New): The method of claim 6, wherein the at least one compound is formulated as an ointment.

Claim 15 (New): The method of claim 14, wherein the at least one compound is present in a concentration of from 0.001 to 5%.

Claim 16 (New): The method of claim 14, wherein the at least one compound is present in a concentration of from 0.01 to 1%.

Claim 17 (New): The method of claim 6, wherein the at least one compound is formulated as a cream.

Claim 18 (New): The method of claim 17, wherein the at least one compound is present in a concentration of from 0.001 to 5%.

Claim 19 (New): The method of claim 17, wherein the at least one compound is present in a concentration of from 0.01 to 1%.

Claim 20 (New): The method of claim 6, wherein the at least one compound is formulated as a gel.

Claim 21 (New): The method of claim 20, wherein the at least one compound is present in a concentration of from 0.001 to 5%.

Claim 22 (New): The method of claim 20, wherein the at least one compound is present in a concentration of from 0.01 to 1%.